

Materials List for:

Isolation of Small Noncoding RNAs from Human Serum

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URL: <https://www.jove.com/video/51443>

DOI: [doi:10.3791/51443](https://doi.org/10.3791/51443)

Materials

Name	Company	Catalog Number	Comments
Tri-Reagent RT LS	Molecular Research Center, USA	TR 118	
RNase free H ₂ O	GIBCO Invitrogen	10977-023	
Proteinase K	Finzymes, Finland	EO0491	
Heavy Phase Lock tube	5PRIME	2302830	2 ml capacity
DNA Lobind tube	Eppendorf	0030 108.078	1.5 ml capacity
Glycogen	Invitrogen, USA	10814-010	5 mg/ml
RNA grade isopropanol	Sigma Aldrich, USA	I9516	100%
Refrigerated centrifuge	John Morris		
Nanodrop UV-Vis spectrophotometer	Thermo Fisher Scientific, USA		
RNA grade ethanol	Sigma Aldrich, USA	E7023	70%
Agilent 2100 Bioanalyzer	Agilent, USA		